



King County
International Airport
Department of
Construction & Facilities Management
P.O. Box 80245
Seattle, WA 98108
(206) 296-7380
(206) 296-0100 TDD
(206) 296-0190 FAX

FAX TRANSMITTAL COVER SHEET

FOR FAX (206) 296-0190

DATE: 8-1-95 NO. OF PAGES 5
INCLUDING COVER
TO: Craig Brandt FAX # 544 2854
Boeing
FM: Jeff Winter PHONE: 296-7380
RE: EDF demolition

ADDITIONAL COMMENTS:

Here is the estimates

Clean building demolition (Attachment 1)	\$700,000
Lead compliance (Attachment 1)	\$40,000
Asbestos removal (Attachment 2)	\$233,000
PCB disposal (Attachment 3)	\$58,000
Sub-Total	\$1,031,000
Tax	\$84,542
Total	\$1,115,542

If we were doing this in house, we'd drop the, but add contingency ^(10%) on PCB and asbestos removal. Also, we would add \$10,000 in labor to remove PCB light fixture from ceiling.

- Nide

		40,000
		256,000
		58,000
		<hr/>
		1089,000
	tax	89,000
E&A	5%	54000
cont.	5%	54000
		<hr/>
		1,286,000

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14840 Northeast 81st
Redmond, Washington 98082



(206)881-0023
FAX (206)881-5035

KING COUNTY FACILITIES

Attn: Jim Napolitano

**KING COUNTY AIRPORT BUILDING 3-962
DEMOLITION QUOTE - BUDGET ESTIMATE**

06/16/95

BASIC BID _____ **\$700,000.00** _____

INCLUDES: Demolition and removal of building complete including walls, slabs, footings, mechanical, and electrical.
Cut & cap of utilities.
Fencing around site during project duration only.
Mobilizations (1)
Rough grading of site using on-site materials.
Load and haul materials from site.
Associated dump fees.
Price guaranteed for 60 days.
NO RETENTION TO BE WITH HELD.

NOTE: General Contractor to provide asbestos survey or "Letter of Good Faith" prior to beginning demolition.

EXCLUDES: Hazardous materials, asbestos containing materials, PCB's, lead compliance or abatement (may be included in most situations for an additional charge), underground tank & utility responsibilities, salvage items for reuse, relocation, or return to owner, backfilling, fine grading & leveling, compaction, excavation, all permits, W.S.S.T..

NUPRECON ADD ALTERNATE #1: _____ **\$800.00/per** _____
(Additional mobilization)

NUPRECON ADD ALTERNATE #2: _____ **\$40,000.00** _____
(Estimated cost for lead compliance)

Please do not hesitate to call if there are any questions.

John Hornsby
President

**PROPRIETARY AND CONFIDENTIAL
NUPRECON, INC.**

KINGAIR P02

NUPRECON 148114

06/16/95

KCSlip4 37352

SEA403882



King County
Department of
Construction and Facilities Management
Benjamin Woo, Director

King County Administrative Building Room 320
Seattle, WA 98104

(206) 396-0630
(206) 396-0100 TDD
(206) 396-0186 FAX

June 20, 1995

TO: Nick Masla, CIP Coordinator
Facilities Management Division

FR: Spencer Burdington, Supervisor
Construction Section

RE: Airport E-M-F Building - Asbestos Survey and Estimate

Per your request, our asbestos surveyor Van Pham, conducted an asbestos survey at the E-M-F Building located at 7501 Perimeter Road South, Seattle, WA. A total of eighty bulk samples were taken of all suspect materials. The following indicate the materials that bulk samples were collected:

- Ceiling tile (2' X 4'), window putty, sheet rock wall, wall base glue, linoleum floor in the walk-way, men and women restrooms, floor tile and mastic on 1st floor, plaster wall, material on stairway step, linoleum in the kitchen floor, 1' x 1' ceiling tile, floor tile and mastic on 2nd floor, patching material on steel beam, 2' x 2' ceiling tile, roofing material, roof patching material, and exterior paint.

We did not take bulk samples from the thermal system insulation, because there is some asbestos labeling already on some pipe lagging the hot water tank in the boiler room and in the attics, and for that reason we presume all the thermal system insulation contain asbestos material.

The laboratory results indicated the follow materials contain asbestos material:

- Some of the floor tile and mastic on the 1st floor (approx. 6,100.SF)
- Some wall base glue on the 1st floor (approx. 750.LF).
- All floor tile and mastic on the 2nd floor under carpet (approx. 25,000.SF)
- All roof patching material (approx. 700.SF).
- All pipe fittings and insulation on 1st floor, 2nd floor, and attics (approx. 7,200.LF).
- Hot water tank insulation in the boiler room (approx. 175. SF)

According to the Washington State and Puget Sound Air Pollution Control Agency regulations all asbestos containing material must be removed before construction or demolition of the buildings. We estimate the removal of asbestos containing material and proper disposal will cost \$232,900.00 plus a 10% of contingency for the unknown material that may be discovered during the building demolition (\$23,290.00). That bring the total cost for asbestos removal to \$256,190.00.

If there are any more information's you may needs, please contact me at 6-0116 or Van Pham at 6-0651.

file;

cc: Van Pham, Asbestos Surveyor/Coordinator, Facilities Management Division



June 23, 1995

TO: Nick Masla, CIP Coordinator
Facilities Management Division

FR: Spencer ~~DeJongh~~, Supervisor
Construction Section

RE: Airport EMP Building - PCB's Disposal Estimate

Per your request, we estimate the removal and proper disposal of all the PCB's light ballast's in the EMP building will cost \$57,665.00. This estimate is based only on the light fixtures already being disconnected and laying on the floor or brought to one location. If the asbestos crew has to disconnect and remove the light fixtures, then the estimate would be re-evaluated to include fixture demolition.

If there are any further questions, please contact me at 6-0116 or Van Pham at 6-0651.

file

cc; Van Pham, Asbestos Surveyor/Coordinator. Facilities Management Division

KCSlip4 37354

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